

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061721\
 Data File : PL067569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 15:10
 Operator : AR\AJ
 Sample : M2708-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-061421

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 02:09:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.478	5.529	6170577	10974224	11.224	11.641
28)	SA Decachlor...	10.219	11.426	8947300	14760974	12.625	14.819
Target Compounds							
10)	B gamma-Chl...	7.179	8.256	284928	564208	0.393m	0.559m#
11)	B alpha-Chl...	7.248	8.340	539645	1104682	0.737	1.094 #
12)	B 4,4'-DDE	7.468	8.526	1666692	2096741	2.505	2.314
17)	MA 4,4'-DDT	8.305	9.382	355878	330069	0.612	0.450m#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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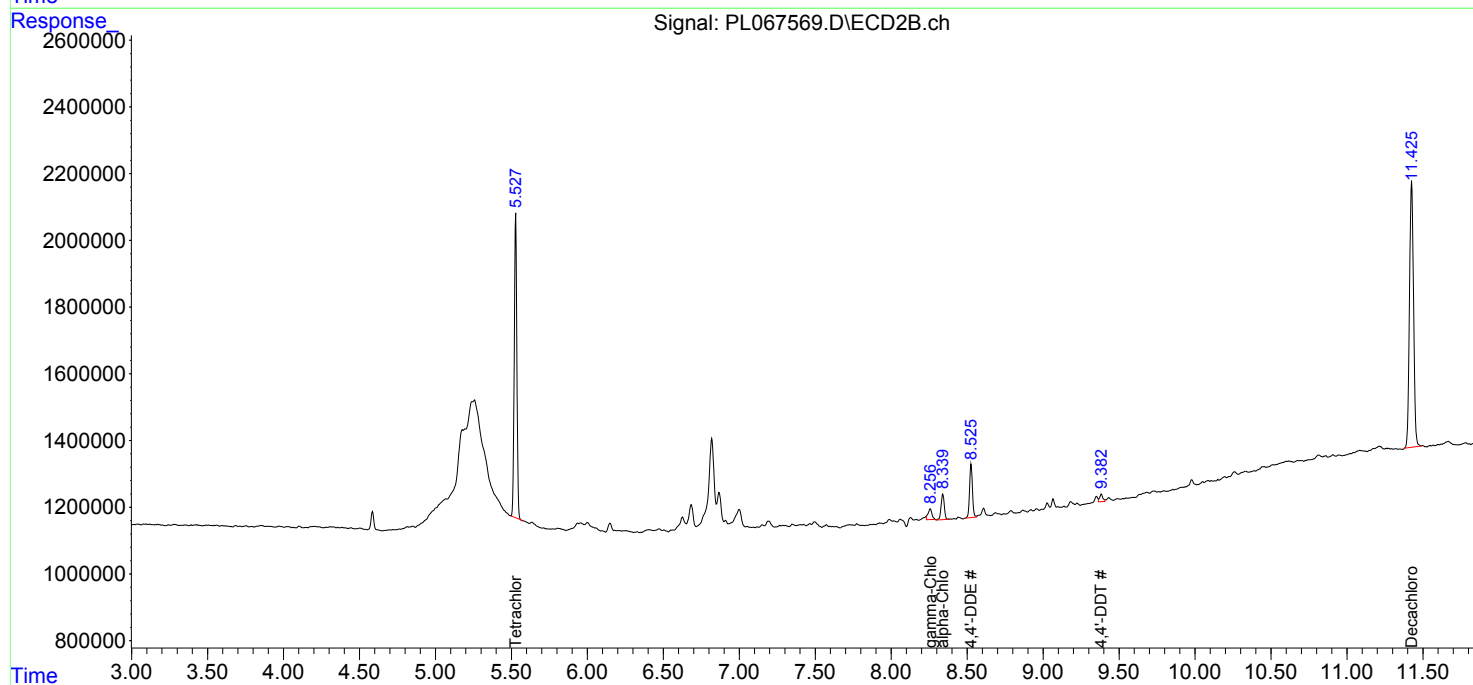
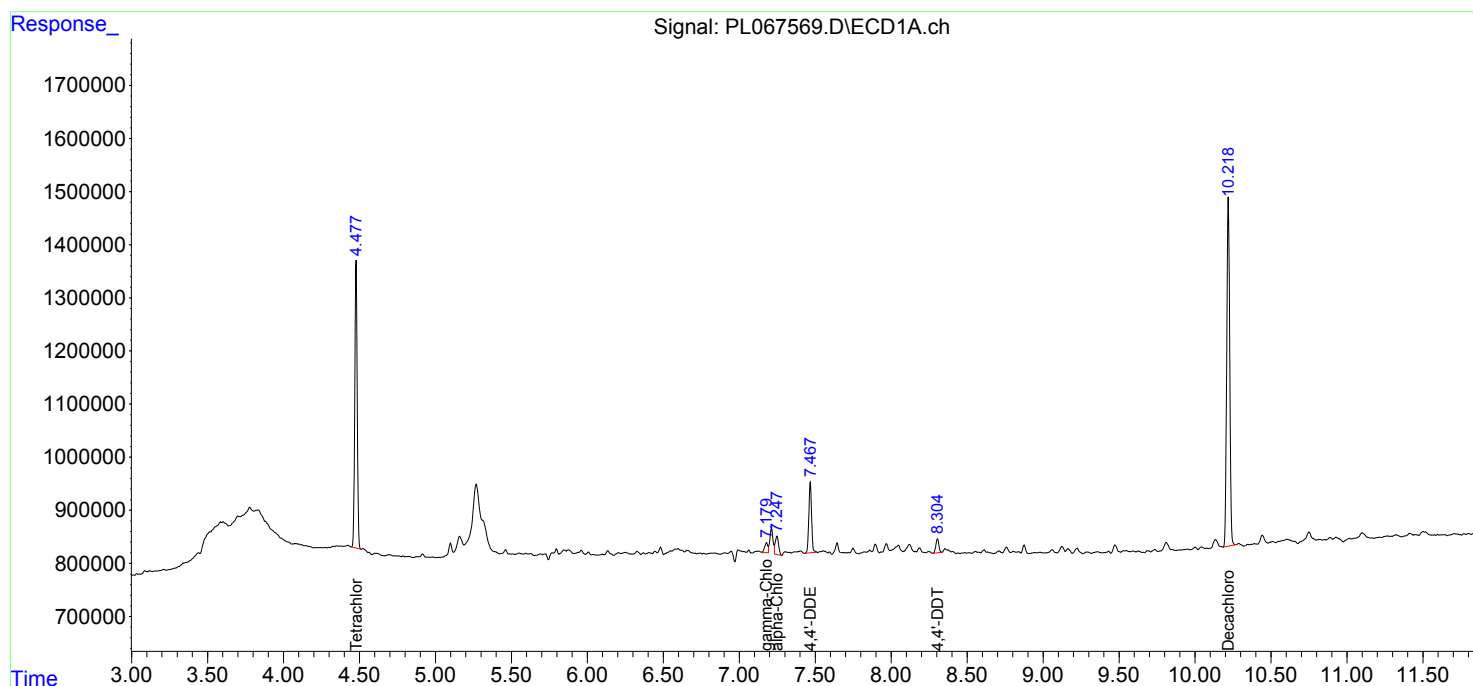
Instrument :
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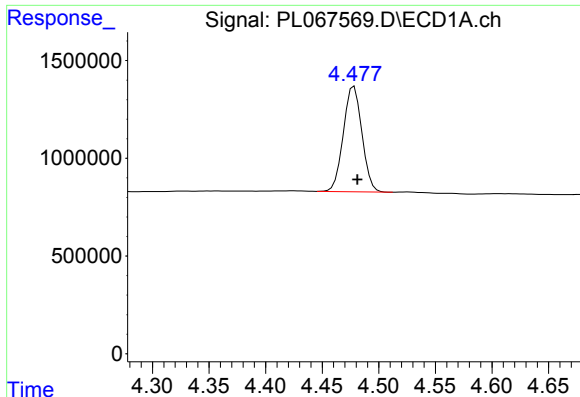
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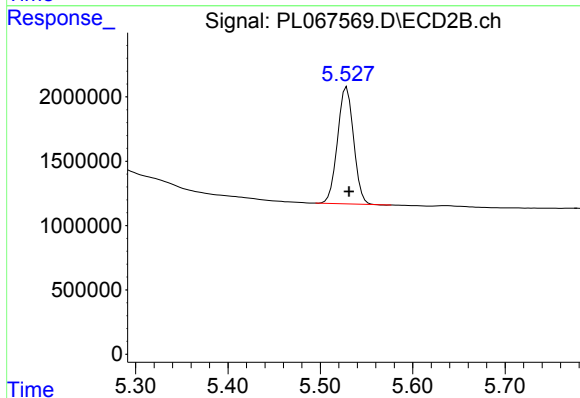
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.003 min
Response: 6170577
Conc: 11.22 ng/ml

Instrument :
ECD_L
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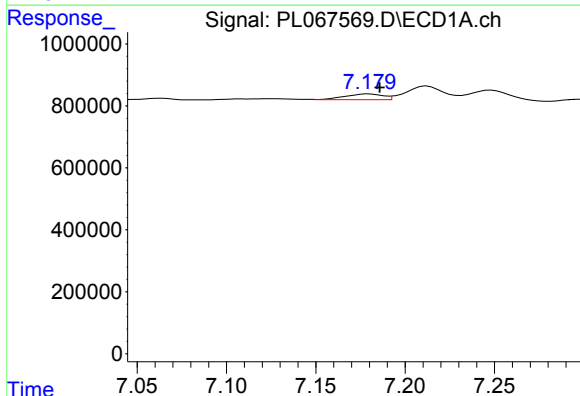
Manual Integrations
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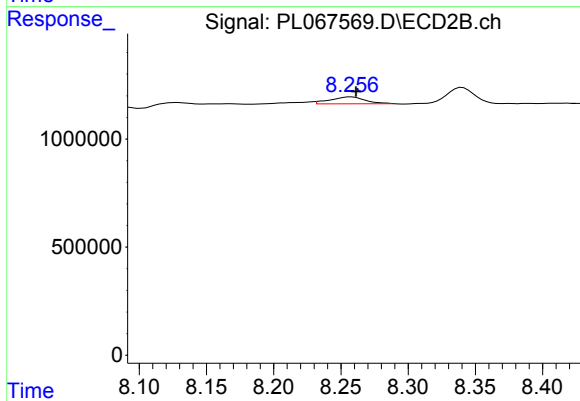
#1 Tetrachloro-m-xylene

R.T.: 5.529 min
Delta R.T.: -0.002 min
Response: 10974224
Conc: 11.64 ng/ml



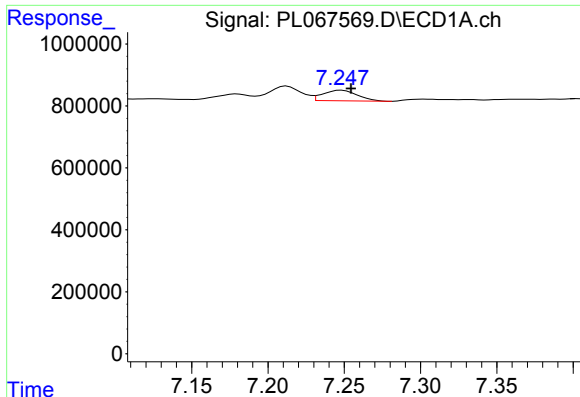
#10 gamma-Chlordane

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 284928
Conc: 0.39 ng/ml m



#10 gamma-Chlordane

R.T.: 8.256 min
Delta R.T.: -0.005 min
Response: 564208
Conc: 0.56 ng/ml m



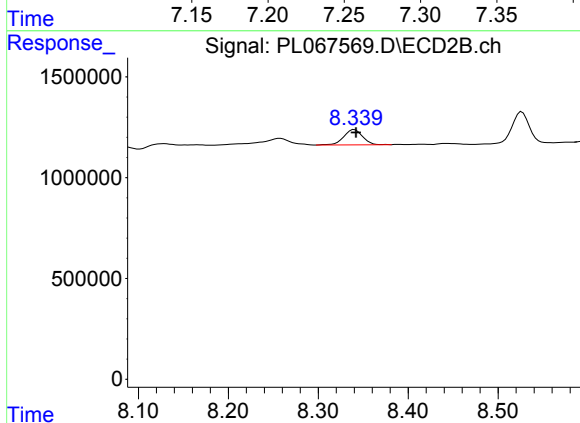
#11 alpha-Chlordane

R.T.: 7.248 min
Delta R.T.: -0.006 min
Response: 539645
Conc: 0.74 ng/ml

Instrument :
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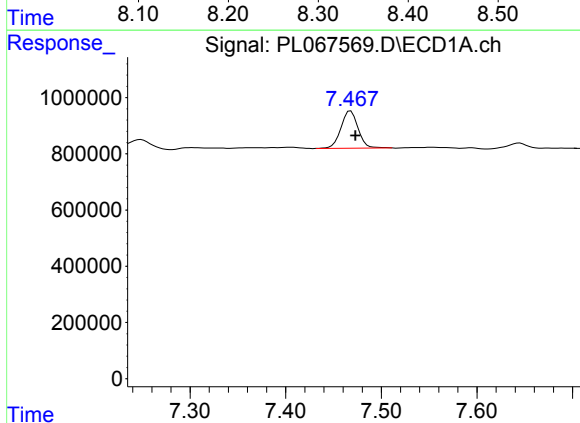
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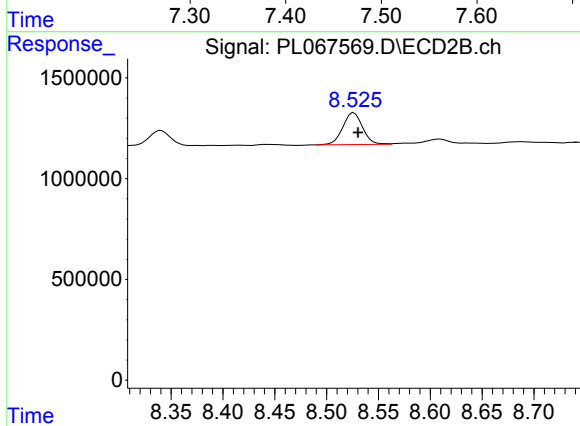
#11 alpha-Chlordane

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 1104682
Conc: 1.09 ng/ml



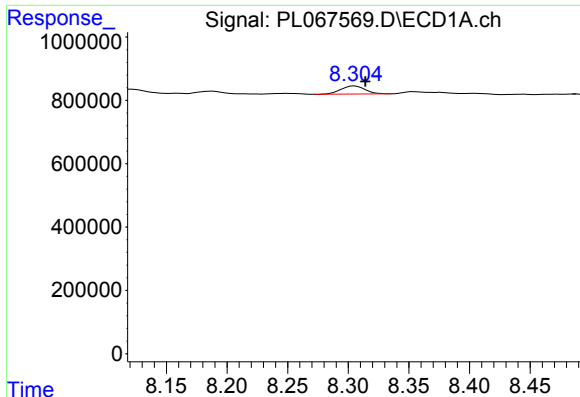
#12 4,4'-DDE

R.T.: 7.468 min
Delta R.T.: -0.005 min
Response: 1666692
Conc: 2.51 ng/ml



#12 4,4'-DDE

R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 2096741
Conc: 2.31 ng/ml



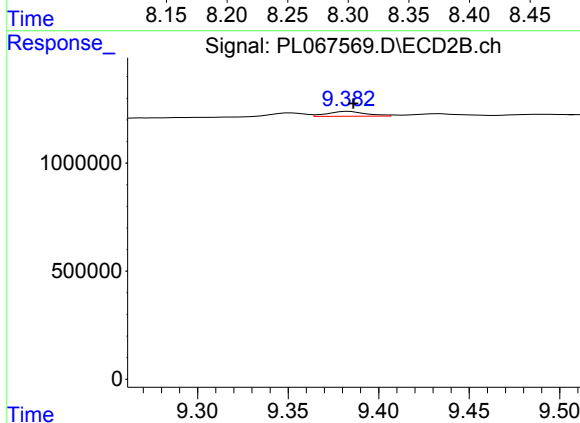
#17 4,4'-DDT

R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 355878
Conc: 0.61 ng/ml

Instrument :
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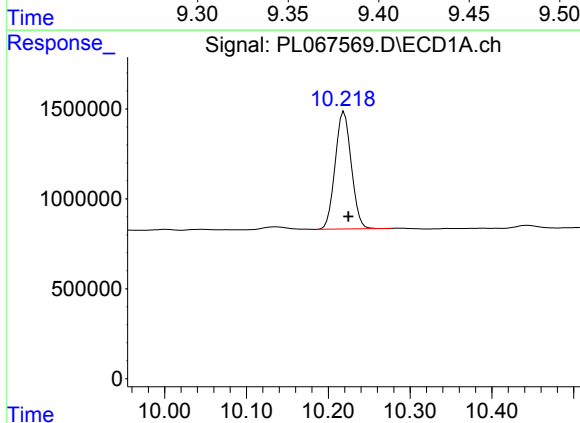
Manual Integrations
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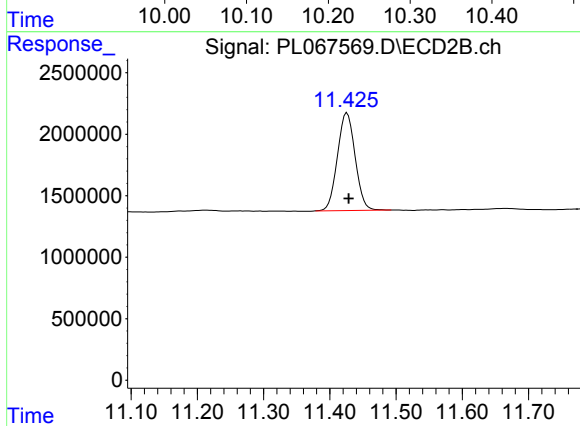
#17 4,4'-DDT

R.T.: 9.382 min
Delta R.T.: -0.004 min
Response: 330069
Conc: 0.45 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.005 min
Response: 8947300
Conc: 12.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 14760974
Conc: 14.82 ng/ml